

November 9, 2005

MEMORANDUM

To: Ed Mussler

From: Brian Wootton *BW*

Subject: Application for Site Suitability and Permit to Construct, Facility
Operational Plan
Bryant LCID Landfill - Proposed Expansion
Harnett County
Final Comments
Well Abandonment – Additional Information Requested
Permit No. #43-D

I have reviewed the Site Suitability/Construction Application and Facility Operational Plan for the Bryant LCID Landfill Expansion dated July 2004 and a revised application submitted on September 20, 2004. I received the application on November 3, 2005 for review. **The Study and supporting information meets the criteria required in the Rules [(i.e. 15A NCAC 13B .0563, 15A NCAC 13B .0564, 15A NCAC 13B .0565, and 15A NCAC 13B .0566]; therefore, I have no objection to issuance of the Permit to Construct based on these rules.**

Prior to construction activities commencing, the Solid Waste Section requests the following information is addressed from the permittee.

Existing piezometers (i.e. B-100, B-101, B-102, B-103, B-104, B-105) depicted on Sheet # C-2 and any water supply wells located within the 100 foot buffer and footprint area of the site are to be abandoned by overdrilling first and sealing each piezometer/well with cement grout according to 15A NCAC 2C .0113 (b)(1), "procedures for permanent abandonment of wells". In portions of the site where soil areas to be undercut, do not grout the piezometers/well(s) up to pre-grade land surface, but up to proposed base grade surface in order to prevent cutting off excess vertical grout and possibly damaging the grouted piezometers/well(s).

Submit copies of Well abandonment records for each piezometer/well abandoned according to 15A NCAC 02C. 0114(b).

Please contact me with any questions or comments.

cc: Central File